**Degree:** Bachelor of Science | **Major:** Interdisciplinary Studies | **Certification:** 4th-8th Mathematics

**NOTE:** It is your responsibility as a student to know the requirements of your degree program and to take the courses required for graduation. For guidance about course sequencing, application processes, GPA, and other graduation requirements, see the following: (1) Undergraduate Catalog, (2) Degree Audit, (3) Degree Planning tab of www.education.txstate.edu/advising, and (4) your Academic Advisor.

### INSTITUTIONAL REQUIREMENT
1 Hour

- US 1100: University Seminar (1-Hr Open Elective if Exempt)

### FOREIGN LANGUAGE PROFICIENCY
- Satisfied two years of same language in High School OR
- Choose one language to satisfy 1410 AND 1420:
  - ARAB, ASL, CHI, FR, GER, ITAL, JAPA, LAT, POR, SPAN

### CORE CURRICULUM
43 Hours

- **Communication**
  - (010) ENG 1310: College Writing I
  - (010) ENG 1320: College Writing II

- **Mathematics**
  - (020) MATH 2417: Pre-Calculus Mathematics

- **Life and Physical Sciences**
  - (030) PHYS 1310: Elementary Physics I
  - (030) PHYS 1320: Elementary Physics II

- **Language, Philosophy, and Culture**
  - (040) PHIL 1305: Philosophy & Critical Thinking OR
  - (040) PHIL 1320: Ethics & Society

- **Creative Arts**
  - Select one course from:
    - (050) ART, DAN, MU, or TH 2313: Intro to Fine Arts

- **American History**
  - (060) HIST 1310: History of United States to 1877
  - (060) HIST 1320: History of United States from 1877

- **Government/Political Science**
  - (070) POSI 2310: Principles of American Government
  - (070) POSI 2320: Functions of American Government

- **Social and Behavioral Sciences**
  - Select one course from:
    - (080) ANTH 1312: Cultural Anthropology
    - (080) ECO 2301: Principles of Economics
    - (080) ECO 2314: Principles of Microeconomics
    - (080) GEO 1310: World Geography
    - (080) PFW 1301: Behavioral Physical Fitness and Well.
    - (080) PSY 1300: Introduction to Psychology
    - (080) SOCI 1310: Introduction to Sociology

- **Component Area**
  - (090) COMM 1310: Fund. of Human Communication
  - Select one course from:
    - (090) ENG 2310: British Literature before 1785
    - (090) ENG 2310: British Literature after 1785
    - (090) ENG 2330: World Literature before 1600
    - (090) ENG 2340: World Literature after 1600
    - (090) ENG 2359: American Literature before 1865
    - (090) ENG 2360: American Literature after 1865

### MAJOR: Interdisciplinary Studies
46-48 Hours

- PHYS 1110: Elementary Physics Lab
- BIO 1320: Modern Biology I
- BIO 1321: Modern Biology II
- CHEM 1341: General Chemistry I / CHEM 1141: Lab
- CHEM 1342: General Chemistry II / CHEM 1142: Lab
- CS 1428: Foundations of Computer Science
- MATH 2311: Principles of Mathematics I
- MATH 2312: Informal Geometry
- MATH 2321: Calculus for Life Science I OR
  - MATH 2471: Calculus I
- MATH 2321: Calculus for Life Science II OR
  - MATH 2472: Calculus II
- MATH 2328: Elementary Statistics
- MATH 3315: Modern Geometry
- MATH 4302: Principles of Mathematics II
- MATH 4303: Cap. Math. MS Teach.
- MATH 4311: Intro. History of Math

### EDUCATOR PREPARATION
30 Hours

- CI 4350: Math in the Integrated Elementary Classroom
- SPED 4344: Educating Students in Mild Disabilities

**Education Core**
- CI 3310: Public Education in Multicultural Society
- CI 3325: Adolescent Growth and Development

**Field-Based Block One**
- RDG 3315: Assessing Literacy: EC-6
- RDG 4310: Content Reading

**Field-Based Block Two**
- CI 3300: Middle School Curriculum and Instruction
- CI 4300: Middle Level Philosophy and Schooling

**Student Teaching**
- EDST 4680: Student Teaching 4-8